

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Vincentzio I Roman  
USING ALTERNATE POLARIZATION IN FIXED WIRELESS SYSTEM DEPLOYMENT FOR  
IMPROVED CAPACITY  
Attorney Docket No.: 500.709US1

PATENT APPLICATION TRANSMITTAL

BOX PATENT APPLICATION

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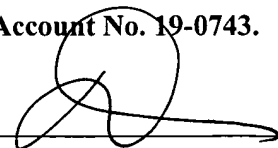
- X Utility Patent Application under 37 CFR § 1.53(b) comprising:  
X Specification ( 15 pgs, including claims numbered 1 through 39 and a 1 page Abstract).  
X Formal Drawing(s) ( 2 sheets).  
X Signed Combined Declaration and Power of Attorney ( 3 pgs).  
X Check in the amount of \$1,290.00 to pay the filing fee.  
X Assignment of the invention to ADC Telecommunications, Inc. ( 2 pgs) and Recordation Form Cover Sheet.  
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The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	39 - 20 =	19	x 22 =	\$418.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 82 =	\$82.00
MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$790.00
TOTAL				\$1,290.00

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